INTEREST TABLES

COMPLEX BY

PERLEY MORSE & COMPANY

CEATIFIED PUDLIC ACCOUNTANTS
SIXTY-ONE BROADWAY
NEW YORK

PRICE, PIFTY CENTS

INTEREST TABLES

PREPARED BY

PERLEY MORSE & COMPANY

CERTIFIED PUBLIC ACCOUNTANTS

Sixty-one Broadway

New York

Telephone $1083 \atop 1084$ Rector

Cable Address "STANDIT"

TO THE PUBLIC:

Several clients have asked us to recommend a practical interest table, showing the amount of interest at different rates on one dollar for any number of days within one year. We made an investigation of the different published interest tables, but found none that answered the purpose. Therefore, we have prepared the interest tables submitted herewith. These show the amount of interest at different rates from one per cent and on the one-half point to nine and one-half per cent, carried out to the seventh place, for any number of days up to three hundred and sixty-five.

These interest tables will be useful not only to the business man in mercantile and manufacturing pursuits, but also to bankers,

brokers and lawyers.

INSTRUCTIONS

To find the interest on any amount for any number of days on the basis of three hundred and sixty-five days to the year:

Multiply the amount by the interest on one dollar for the given

time at the given rate.

Problem: What is the interest on \$935.00 for 165 days at 5%? Solution: By referring to the tables we find that the interest on \$1.00 for 165 days @ 5% is \$.0226. Therefore, for \$935.00 the interest would be the product of \$.0226 multiplied by 935, which gives \$21.13, the answer required.

The amount of interest for rates ending in one quarter or three quarters may be obtained by division, thus: The amount of interest on one dollar for any given number of days at $4\frac{1}{4}\%$ would be one-half of what it is at $8\frac{1}{2}\%$, and at $4\frac{3}{4}\%$ the amount required would be

one-half of what it is at $9\frac{1}{2}\%$.

In figuring interest on nominal amounts it is unnecessary to use more than four places.

Respectfully submitted,

New York, N. Y., July 1, 1915. CERTIFIED PUBLIC ACCOUNTANTS.

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PERLEY MORSE & COMPANY
CERTIFIED PUBLIC ACCOUNTAIRS
SIXTY-ONE BROADWAY
NEW YORK
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EXHIBIT "A"

THE A. M. Z. MANUFACTURING COMPANY

GENERAL BALANCE SHEET as of DECEMBER 31, 1914.

			4		
\$1,350,000.00	110 110	82,343,56	19,501,36	298,407.98	\$1,750,252,90
\$ 600,000,00 750,000,00	\$ 2,758,46 36,085,10 7,500,00 36,000,00		\$ 18,750.00	\$ 64.575.62	
Liabilities. Capital Stock:- Preferred - 8% Cumula- Ive \$ 300,000.00 Common \$ 500,000.00 First Mortgage 5% Gold Bonds	CURRENT LIABILITIES: Unpaid Pay Roll. Accounts Payable (Schedule #3). Notes Payable (Schedule #4). Dividende declared and unpaid	TOTAL CURRENT LIABILITIES	INFERRED LIABILITIES:- Interest accrued on Bonds Interest accrued on Notes Taxes accrued	SURPLUS AND RESERVES:- Reserves for Renewals, etc Surplus per EXHIBIT "D" TOTAL SURPLUS AND RESERVES	\$1,750,252
\$1,247,404.74		502,392.18	455,98		\$1,750,252.90
\$ 98,145,28 1,134,976,21 14,283,25	\$ 38,154.07 129,046.29 22,579.00	312,612.82	\$ 363.09		
Assets. Real Estate and Buildings Machinery and Tools Stocks and Bonds Owned	CURRENT ASSETS:- Cash on Hand and in Bank Accounts Receivable (Schedule #1). Notes Receivable (Schedule #2). Inventory:- Finished Product \$ 29,240.64 Partly Finished Product,	Raw Material and Supplies	DEFERRED ASSETS:- Insurance paid in advance Interest accrued on Bonds Cwned Interest accrued on Notes TOTAL DEFERRED ASSETS		

taxation purposes; that Machinery and Tools are valued at cost less conservative depreciation; counting Stocks and Bonds Owned and verifying value thereof; receiving confirmations from banks as to funds on deposit and making reconciliation of same with Bank Books, Check Books and Cash Books; receiving confirmations direct from Customers as to Accounts Receivable and Notes Re-11, 1914; such audit consisting of the following:- Verifying value placed on Real Estate and Buildings is that assessed for ad that the accompanying Statement of accounts of the A. M. 2. manuacturing company for the year ended december celvable; verifying inventories; receiving confirmations direct from Creditors as to Accounts Payable and Notes Payable; vouching all transactions and analyzing all Operating and Expense Accounts. Therefore, we believe that the above General Balance Sheet correctly sets forth the Assets and Liabilities as of December 31, 1914 income and Profit & Loss correctly sets forth their earnings for the year.

CERTIFIED PUBLIC ACCOUNTANTS.

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N the opposite page is a photographic copy of a Certified General Balance Sheet (Assets and Liabilities) prepared by us.

In making an audit or investigation of a business concern we render a report containing among other exhibits, a General Balance Sheet in this form, supported by Schedules showing details of Accounts Receivable (Schedule No. 1), Notes Receivable (Schedule No. 2), Accounts Payable (Schedule No. 3) and Notes Payable (Schedule No. 4), together with any other schedules necessary to explain the items.

A financially healthy concern's Current Assets should be at least twice as much as its Current Liabilities. These two groups are always of principal interest to prospective creditors or financial institutions where credit is sought.

We have a friendly regard for our clients and work diligently for their business advancement; but we have no pecuniary interest in their success; therefore, we are able to view conditions from a different angle than those who have a pecuniary interest. Hence, a Certified General Balance Sheet prepared by us exactly sets forth financial condition and we are able to make valuable suggestions not only for the improvement of accounting systems, but for the betterment of general business methods.

A periodical audit made by us is an insurance against defalcations and mistakes, and its moral effect on employees increases their efficiency.

Our reports are used by financial institutions and others in combining and refinancing business industries; also by mercantile agencies, banks and dealers as a basis for credit.

The affairs of our clients are strictly confidential.

PERLEY MORSE & COMPANY

CERTIFIED PUBLIC ACCOUNTANTS
SIXTY-ONE BROADWAY
NEW YORK
INCHAMME [082] RECTOR
CABLE ADDRESS "STANDIT";

EXHIBIT "B"

THE A. M. Z. MANUFACTURING COMPANY STATEMENT OF INCOME AND PROFIT & LOSS FOR THE YEAR ENDED DECEMBER 31, 1914.

GROSS SALES	\$726,204 2 17,695 0			
NET SALES		\$708,509	25	100.00%
COST OF GOODS SOLD.		490,571	.80	69.24%
GROSS EARNINGS FROM SALES		\$217.937	.45	30.76%
SELLING EXPENSES	-	36,346	.52	5.13%
NET EARNINGS FROM SALES		\$181,590	-93	25.63%
ADMINISTRATION AND GENERAL EXPENSES		50,020	.75	7.06%
NET EARNINGS		\$131,570	.18	18.57%
OTHER INCOME		1,220	.00	.17%
CROSS INCOME		\$132,790	.18	18.74%
CHARGES AGAINST INCOME		6,185	.32	.87%
NET INCOME		\$126,604	.86	17.87%
FIXED CHARGES:-				
Interest on Bonds	\$ 37.500.00	37,500	.00	5.29%
NET PROFIT FOR PERIOD (Applicable to				
Dividends, etc.)		\$ 89,104	.86	12.58%
DIVIDENDS PAID	\$ 36,000.00			
TOTAL DIVIDENDS AND RESERVES		66,000	.00	
SURPLUS FOR THE PERIOD		\$ 23,104		
SURPLUS OF PRIOR PERIOD		210,727		i
TOTAL SURPLUS per EXHIBIT "A"		\$233,832		
DOLL DOLL DOLL DALL A		4277,072		
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N the opposite page is a photographic copy of a Statement of Income and Profit & Loss prepared by us. This, together with the accompanying General Balance Sheet as shown on page two, always forms a part of our report on an audit or investigation. The item of Cost of Goods Sold is supported by a schedule, showing the detail of cost.

You will note in this Exhibit that Gross Sales less Returns and Allowances makes Net Sales (\$708,509.25), which is one hundred per cent (100%) and that the Cost of Goods Sold (\$490,571.80) is sixtynine and twenty-four hundredths per cent (69.24%), making Gross Earnings from Sales or Gross Profit (\$217,937.45) thirty and seventy-six hundredths per cent (30.76%).

Most business men are keen on reducing Seiling Expenses and Administration and General Expenses and do not pay sufficient attention to the more important item of Cost of Goods Sold.

Cost of Goods Sold is composed of Cost of Material, Labor and Overhead Expense. The latter is difficult to compute. Do you know the amount thereof in your business?

We contend in a general way that Selling Expenses and Administration and General Expenses are immaterial, provided the Sales are boosted and the Cost of Goods Sold kept within bounds or reduced, and the right percentage of Gross Profit obtained. Do you know the Cost of the Commodities you sell and the Gross Profit obtained? This is of prime importance.

The installation of a correct Cost System and periodical audits by competent and reliable Certified Public Accountants keep you informed.

In these times of keen competition you should control the Cost of the Commodities which you sell. Your competitors control the price you get for them.

Days					RATE					Days
Days	1%	1½%	2%	21/2%	3%	3½%	4%	4½%	5%	Duys
1	.0000274	.0000411	.0000548	.0000685	.0000822	.0000959	.0001096	.0001233	.0001370	1
2	.0000548		.0001096	.0001370	.0001644	.0001918	.0002192	.0002466		2
3	.0000822		.0001644		.0002466		.0003288			3
4	.0001096		.0002192	.0002740	.0003288	.0003836	.0004384	.0004932	.0005479	4
5	.0001370	.0002055	.0002740	.0003425	.0004110	.0004795	.0005479	.0006164	.0006849	5
	0001644	0000466	0000000	0004110	0004020	0005752	0006575	0007207	.0008219	
6 7			.0003288				.0007671			6
8		.0002877	.0003836	_	.0005753		.0007671	.0008630 .0009863		8
- (.0003288	.0004384			.0007671	.0008767			9
9			.0004932	.0006164	.0007397	.0008630		.0011096		
10	.0002740	.0004110	.0005479	.0006849	.0008219	.0009589	.0010959	.0012329	.0013699	10
11	.0003014	.0004521	.0006027	.0007534	.0009041	.0010548	.0012055	.0013562	.0015068	11
12	.0003288		.0006575			.0011507	.0013151	.0014795		12
13		.0005342				.0012466		.0016027		13
14		.0005753	.0007671	.0009589	.0011507	.0013425	.0015342			14
15			.0008219		.0012329			.0018493		15
	0004004			0040070	0010171	001 7010	004	0040700	2021010	40
16			.0008767				.0017534			16
17			.0009315			.0016301	.0018630			17
18			.0009863			.0017260			.0024658	18
19			.0010411			.0018219	.0020822			19
20	.0005479	.0008219	.0010959	.0013699	.0016438	.0019178	.0021918	.0024658	.0027397	20
21	.0005753	.0008630	.0011507	.0014384	.0017260	.0020137	.0023014	.0025890	.0028767	21
22		.0009041	.0012055			.0021096		.0027123		22
23			.0012603			.0022055		.0028356		23
24		.0009863	.0013151			.0023014	.0026301	.0029589		24
25		.0010274	.0013699			.0023973		.0030822		25
0.0	0007100	001000	0014045	0017000	0001070	0004000	0000400	0000055	0007616	9.0
26		.0010685						.0032055		26
27		.0011096		.0018493		.0025890		.0033288		27
28 29	.0007671	.0011507	0.0015342 0.0015890	.0019178	.0023014	.0026849			.0038356	28 29
30		.0011918		.0019863			.0031781		.0039720	30
30	.0000219	.0012529	:0016438	.0020548	.0024038	.0028767	.0052511	.0030330	.0041090	30
31		.0012740	.0016986	.0021233	.0025479	.0029726	.0033973	.0038219	.0042466	31
32	1	.0013151	.0017534	.0021918	.0026301	.0030685		.0039452		32
33	.0009041	.0013562	.0018082	.0022603	.0027123	.0031644		.0040685		33
34		.0013973	.0018630	.0023288	.0027945	_	.0037260			34
35	.0009589	.0014384	.0019178	.0023973	.0028767	.0033562	.0038356	.0043151	.0047945	35
	1%	1½%	2%	2½%	3%	3½%	4%	4½%	5%	

Days					RATE					Days
	5½%	6%	6½%	7%	7½%	8%	8½%	9%	9½%	Duys
1	.0001507	.0001644	.0001781	.0001918	.0002055	.0002192	.0002329	.0002466	.0002603	1
2	.0003014		.0003562							2
3	.0004521	.0004932	.0005342	.0005753	.0006164	.0006575	.0006986	.0007397	.0007808	3
4	.0006027	.0006575	.0007123	.0007671	.0008219	.0008767	.0009315	.0009863	.0010411	4
5 .	.0007534	.0008219	.0008904	.0009589		.0010959	.0011644	.0012329	1 1	5
6	.0009041	.0009863	.0010685	.0011507	.0012329	.0013151	.0013973	.0014795	.0015616	6
7	.0010548	.0011507	.0012466	.0013425	.0014384	.0015342	.0016301	.0017260	.0018219	7
8	.0012055	.0013151	.0014247	.0015342	.0016438	.0017534	.0018630	.0019726	.0020822	8
9	.0013562	.0014795	.0016027	.0017260	.0018493	.0019726	.0020959	.0022192	.0023425	9
10	.0015068	.0016438	.0017808	.0019178	.0020548	.0021918	.0023288	.0024658	.0026027	10
11	.0016575	.0018082	.0019589	.0021096	.0022603	.0024110	.0025616	.0027123	.0028630	11
12	.0018082	.0019726	.0021370	.0023014	.0024658	.0026301	.0027945	.0029589	.0031233	12
13	.0019589	.0021370	.0023151	.0024932	.0026712	.0028493	.0030274	.0032055	.0033836	13
14	.0021096	.0023014	.0024932	.0026849	.0028767	.0030685	.0032603	.0034521	.0036438	14
15	.0022603	.0024658	.0026712	.0028767	.0030822	.0032877	.0034932	.0036986	.0039041	15
16	.0024110	.0026301	.0028493	.0030685	.0032877	.0035068	.0037260	.0039452	.0041644	16
17	.0025616	.0027945	.0030274	.0032603	.0034932	.0037260	.0039589	.0041918	.0044247	17
18	.0027123	.0029589	.0032055	.0034521	.0036986	.0039452	.0041918	.0044384	.0046849	18
19	.0028630	.0031233	.0033836	.0036438	.0039041	.0041644	.0044247	.0046849	.0049452	19
20	.0030137	.0032877	.0035616	.0038356	.0041096	.0043836	.0046575	.0049315	.0052055	20
21	.0031644	.0034521	.0037397	.0040274	.0043151	.0046027	.0048904	.0051781	.0054658	21
22	.0033151	.0036164	.0039178	.0042192	.0045205	.0048219	.0051233	.0054247	.0057260	22
23	.0034658	.0037808	.0040959	.0044110	.0047260	.0050411	.0053562	.0056712	.0059863	23
24	.0036164	.0039452	.0042740	.0046027	.0049315	.0052603	.0055890	.0059178	.0062466	24
25	.0037671	.0041096	.0044521	.0047945	.0051370	.0054795	.0058219	.0061644	.0065068	25
26	.0039178	.0042740	.0046301	.0049863	.0053425	.0056986	.0060548	.0064110	.0067671	26
27	.0040685	.0044384	.0048082	.0051781	.0055479	.0059178	.0062877	.0066575	.0070274	27
28	.0042192	.0046027	.0049863	.0053699	.0057534	.0061370	.0065205	.0069041	.0072877	28
29	.0043699	.0047671	.0051644	.0055616	.0059589	.0063562	.0067534	.0071507	.0075479	29
30	.0045205	.0049315	.0053425	.0057534	.0061644	.0065753	.0069863	.0073973	.0078082	30
31	.0046712	.0050959	.0055205	.0059452	.0063699	.0067945	.0072192	.0076438	.0080685	31
32	.0048219	.0052603	.0056986	.0061370	.0065753	.0070137	.0074521	.0078904	.0083288	32
33	.0049726	.0054247	.0058767	.0063288	.0067808	.0072329	.0076849	.0081370		33
34	.0051233	.0055890	.0060548	.0065205	.0069863	.0074521	.0079178	.0083836	.0088493	34
35	.0052740	.0057534	.0062329	.0067123	.0071918	.0076712	.0081507	.0086301	.0091096	35
	5½%	6 % ·	6½%	7%	71/2%	8%	8½%	9%	9½%	

Days					RATE					Days
Dajs	1%	1½%	2%	2½%	3%	3½%	4%	4½%	5%	Days
36	.0009863	.0014795	.0019726	.0024658	.0029589	.0034521	.0039452	.0044384	.0049315	36
37	.0010137		.0020274			.0035479	.0040548			37
38	.0010411	.0015616	.0020822	.0026027	.0031233	.0036438	.0041644	.0046849	.0052055	38
39	.0010685	.0016027	.0021370	.0026712	.0032055	.0037397	.0042740	.0048082	.0053425	39
40	.0010959	.0016438	.0021918	.0027397	.0032877	.0038356	.0043836	.0049315	.0054795	40
41	.0011233	.0016849	.0022466	.0028082	.0033699	.0039315	.0044932	.0050548	.0056164	41
42	.0011507	.0017260	.0023014	.0028767	.0034521	.0040274	.0046027	.0051781	.0057534	42
43	.0011781		.0023562		.0035342	.0041233	.0047123	.0053014	.0058904	43
44	.0012055	.0018082	.0024110	.0030137	.0036164	.0042192	.0048219	.0054247	.0060274	44
45	.0012329	.0018493	.0024658	.0030822	.0036986	.0043151	.0049315	.0055479	.0061644	45
46	.0012603	.0018904	.0025205	.0031507	.0037808	.0044110	.0050411	.0056712	.0063014	46
47		.0019315	.0025753		.0038630				.0064384	47
48		.0019726	.0026301	.0032877	.0039452		.0052603		.0065753	48
49	1	.0020137	.0026849		.0040274	.0046986	.0053699			49
50		.0020548				.0047945			.0068493	50
51	.0013973	.0020959	.0027945	.0034932	.0041918	.0048904	.0055890	.0062877	.0069863	51
52	.0014247	.0021370	.0028493	.0035616	.0042740	.0049863	.0056986	.0064110	.0071233	52
53	.0014521	.0021781	.0029041	.0036301	.0043562	.0050822	.0058082	.0065342	.0072603	53
54	.0014795	.0022192	.0029589	.0036986	.0044384	.0051781	.0059178	.0066575	.0073973	54
55	.0015068	.0022603	.0030137	.0037671	.0045205	.0052740	.0060274	.0067808	.0075342	55
56	0015342	.0023014	.0030685	0038356	.0046027	0053699	.0061370	0069041	.0076712	56
57	1	.0023425	.0031233		.0046849	.0054658	.0062466		.0078082	57
58	1	.0023836	.0031781	.0039726		.0055616	.0063562			58
59	1	.0024247	.0032329	.0040411		.0056575	.0064658	.0072740		59
60		.0024658			.0049315					60
61	.0016712	.0025068	.0033425	.0041781	.0050137	.0058493	.0066849	.0075205	.0083562	61
62	.0016986	.0025479	.0033973	.0042466	.0050959	.0059452	.0067945		.0084932	62
63	1	.0025890	.0034521	.0043151	.0051781	.0060411	.0069041	.0077671	.0086301	63
64	.0017534	.0026301	.0035068	.0043836	.0052603	.0061370	.0070137	.0078904	.0087671	64
65	.0017808	.0026712	.0035616	.0044521	.0053425	.0062329	.0071233	.0080137	.0089041	65
66		.0027123					.0072329			66
67	.0018356		.0036712			.0064247	.0073425		.0091781	67
68		.0027945				.0065205	.0074521		.0093151	68
69 70	.0018904	.0028356	.0037808		.0056712	.0066164	.0075616			69
	1%	1½%	2%	21/2%	3%	3½%	4%	4½%	5%	

Days	RATE										
Jays	5½%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%	Days	
36	.0054247	.0059178	.0064110	.0069041	.0073973	.0078904	.0083836	.0088767	.0093699	36	
37	.0055753	.0060822	.0065890	.0070959	.0076027	.0081096	.0086164	.0091233	.0096301	37	
38	.0057260	.0062466		.0072877		.0083288			.0098904	38	
39	.0058767	.0064110		.0074795	-	.0085479	.0090822			39	
40	.0060274	.0065753	.0071233	.0076712	.0082192	.0087671	.0093151	.0098630	.0104110	40	
41	.0061781	.0067397	.0073014	.0078630	.0084247	.0089863	.0095479	.0101096	.0106712	41	
42	.0063288	.0069041			.0086301	.0092055	التناب التنابية	.0103562	.0109315	42	
43	.0064795	.0070685		.0082466		.0094247	.0100137		.0111918	43	
44	.0066301		.0078356		.0090411	.0096438				44	
45	.0067808	.0073973	.0080137	.0086301	.0092466	.0098630	.0104795	.0110959	.0117123	45	
46	.0069315	.0075616	.0081918	.0088219	.0094521	.0100822	.0107123	.0113425	.0119726	46	
47	.0070822	.0077260	.0083699	.0090137	.0096575	.0103014	.0109452	.0115890	.0122329	47	
48	.0072329	.0078904	.0085479	.0092055	.0098630	.0105205	.0111781	.0118356	.0124932	48	
49	.0073836	.0080548	.0087260	.0093973	.0100685	.0107397	.0114110	.0120822	.0127534	49	
50	.0075342	.0082192	.0089041	.0095890	.0102740	.0109589	.0116438	.0123288	.0130137	50	
51	.0076849	.0083836	.0090822	.0097808	.0104795	.0111781	.0118767	.0125753	.0132740	51	
52	.0078356		.0092603		.0106849	.0113973	.0121096	.0128219	.0135342	52	
53	.0079863	.0087123	.0094384	.0101644	.0108904	.0116164	.0123425	.0130685	.0137945	53	
54	.0081370	.0088767	.0096164	.0103562	.0110959	.0118356	.0125753	.0133151	.0140548	54	
55	.0082877	.0090411	.0097945	.0105479	.0113014	.0120548	.0128082	.0135616	.0143151	55	
56	.0084384	.0092055	.0099726	.0107397	.0115068	.0122740	.0130411	.0138082	.0145753	56	
57	.0085890	.0093699		.0109315			.0132740		.0148356	57	
58	.0087397	.0095342	.0103288	.0111233	.0119178	.0127123	.0135068	.0143014	.0150959	58	
59	.0088904	.0096986	.0105068	.0113151	.0121233	.0129315	.0137397	.0145479	.0153562	59	
60	.0090411	.0098630	.0106849	.0115068	.0123288	.0131507	.0139726	.0147945	.0156164	60	
61	.0091918	.0100274	.0108630	.0116986	.0125342	.0133699	.0142055	.0150411	.0158767	61	
62	.0093425						.0144384			,62	
63	.0094932	.0103562	.0112192	.0120822	.0129452	.0138082	.0146712	.0155342	.0163973	63	
64	.0096438	.0105205	.0113973	.0122740	.0131507	.0140274	.0149041	.0157808	.0166575	64	
65	.0097945	.0106849	.0115753	.0124658	.0133562	.0142466	.0151370	.0160274	.0169178	65	
66	.0099452	.0108493	.0117534	.0126575	.0135616	.0144658	.0153699	.0162740	.0171781	66	
67	.0100959					.0146849		.0165205		67	
68	1	.0111781			.0139726		.0158356		.0176986	68	
69		.0113425		.0132329			.0160685		.0179589	69	
70	.0105479	.0115068	.0124658	.0134247	.0143836	.0153425	.0163014	.0172603	.0182192	70	
- 1	5½%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%		

Days					RATE					Days
Days	1%	1½%	2%	21/2%	3%	3½%	4%	4½%	5%	Days
71	.0019452	.0029178	.0038904	.0048630	.0058356	.0068082	.0077808	.0087534	.0097260	71
72	.0019726					.0069041	.0078904		.0098630	72
73	.0020000	.0030000	.0040000	.0050000	.0060000	.0070000	.0080000			73
74	.0020274		.0040548	.0050685	.0060822	. 0070959	.0081096	.0091233	.0101370	74
75	.0020548	.0030822	.0041096	.0051370	.0061644	.0071918	.0082192	.0092466	.0102740	75
76	.0020822	.0031233	.0041644	.0052055	.0062466	.0072877	. 0083288	.0093699	.0104110	76
77	.0021096	.0031644	.0042192	.0052740	.0063288	.0073836	.0084384	.0094932	.0105479	77
78	0021370	.0032055	.0042740	.0053425	.0064110	.0074795	.0085479	.0096164	.0106849	78
79	0021644		.0043288	.0054110		.0075753	.0086575	.0097397	.0108219	79
80	.0021918	.0032877	.0043836	.0054795	.0065753	.0076712	.0087671	.0098630	.0109589	80
81	.0022192	.0033288	.0044384	.0055479	.0066575	.0077671	.0088767	.0099863	.0110959	81
82	0022466		.0044932	.0056164		.0078630	.0089863			82
83	0022740		.0045479	. 0056849	.0068219	.0079589	.0090959			83
84	.0023014		.0046027	.0057534		.0080548				84
85	.0023288	.0034932	. 0046575	.0058219	.0069863	.0081507	.0093151	.0104795	.0116438	85
86	.0023562	.0035342	.0047123	.0058904	.0070685		.0094247	.0106027	.0117808	86
87	[].0023836		.0047671	.0059589		.0083425	.0095342			87
88	.0024110		.0048219			.0084384	. 0096438			88
89	. 0024384		.0048767	. 0060959	.0073151	.0085342	.0097534			89
90	. 0024658	.0036986	.0049315	.0061644	.0073973	.0086301	.0098630	.0110959	.0123288	90
91	.0024932	.0037397	.0049863	.0062329	.0074795	.0087260	.0099726	.0112192	.0124658	91
92	.0025205	.0037808	.0050411	.0063014	.0075616	.0088219	.0100822	.0113425	.0126027	92
93	.0025479	.0038219	.0050959	.0063699	.0076438	.0089178	.0101918	.0114658	.0127397	93
94	.0025753	.0038630	.0051507	. 0064384	.0077260	.0090137	.0103014	.0115890	.0128767	94
95	.0026027	.0039041	.0052055	.0065068	.0078082	.0091096	.0104110	.0117123	.0130137	95
96	.0026301	.0039452	.0052603	.0065753	.0078904	.0092055	.0105205	.0118356	.0131507	96
97	.0026575	.0039863	.0053151	.0066438						97
98	.0026849	.0040274	. 0053699	.0067123	.0080548	.0093973		.0120822		98
99	.0027123	.0040685	.0054247	.0067808		.0094932		.0122055		99
100	.0027397	.0041096	.0054795	.0068493		.0095890	.0109589	.0123288	.0136986	100
101	.0027671	.0041507	. 0055342	.0069178	.0083014	. 0096849	.0110685	. 0124521	.0138356	101
102	.0027945	.0041918	.0055890	.0069863	.0083836	.0097808	.0111781	.0125753	.0139726	102
103	.0028219	.0042329	.0056438	.0070548	.0084658	.0098767	.0112877	.0126986	.0141096	103
104	.0028493	.0042740	.0056986		.0085479	.0099726			.0142466	104
105	.0028767	.0043151	.0057534	.0071918	.0086301	.0100685	.0115068	.0129452	.0143836	105
	1%	1½%	2%	21/2%	3%	3½%	4%	4½%	5%	

Days					RATE	t				Days
Days	5½%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%	Days
71	.0106986	.0116712	.0126438	.0136164	.0145890	.0155616	.0165342	.0175068	.0184795	71
72	.0108493	.0118356		.0138082	.0147945		.0167671	.0177534		72
73	.0110000	.0120000	.0130000	.0140000	.0150000	.0160000	.0170000	.0180000	.0190000	73
74	.0111507	.0121644	.0131781	.0141918	.0152055	.0162192	.0172329	.0182466	.0192603	74
75	.0113014	.0123288	.0133562	.0143836	.0154110	.0164384	.0174658	.0184932	.0195205	75
76	.0114521	. 0124932			. 0156164				1	76
77	.0116027		.0137123	.0147671	.0158219		.0179315	.0189863		77
78	5 1	.0128219	.0138904	.0149589			.0181644	.0192329		78
79	.0119041		.0140685	.0151507	.0162329	.0173151	.0183973	.0194795		79
80	.0120548	.0131507	.0142466	.0153425	.0164384	.0175342	.0186301	.0197260	.0208219	80
81	.0122055	.0133151	.0144247	.0155342	.0166438	.0177534	.0188630	.0199726	.0210822	81
82	.0123562	.0134795	.0146027	.0157260		.0179726	_	.0202192		82
83	.0125068	.0136438	.0147808	.0159178	.0170548	.0181918	.0193288	.0204658	.0216027	83
84	.0126575	.0138082	.0149589	.0161096	.0172603	.0184110	.0195616	.0207123	.0218630	84
85	.0128082	.0139726	.0151370	.0163014	.0174658	.0186301	.0197945	.0209589	.0221233	85
86	0129589	0141370	0153151	0164932	.0176712	.0188493	.0200274	0212055	.0223836	86
87		.0143014				.0190685		.0214521		87
88		.0144658			.0180822		.0204932	.0216986		88
89	.0134110	.0146301	.0158493	.0170685		.0195068		.0219452		89
90		.0147945		.0172603		.0197260		.0221918		90
91	.0137123	.0149589	.0162055	.0174521	.0186986	.0199452	.0211918	.0224384	.0236849	91
92	.0138630	.0151233	.0163836	.0176438	.0189041	.0201644	.0214247	. 0226849	.0239452	92
93	.0140137	.0152877	.0165616	.0178356	.0191096	.0203836	.0216575	.0229315	.0242055	93
94	.0141644	.0154521	.0167397	.0180274	.0193151	.0206027	.0218904	.0231781	. 0244658	94
95	.0143151	.0156164	.0169178	.0182192	.0195205	.0208219	.0221233	. 0234247	.0247260	95
96	0144658	.0157808	0170959	0184110	.0197260	.0210411	0223562	.0236712	.0249863	96
97	1	.0159452		.0186027	.0199315	.0212603		.0239178		97
98	.0147671	.0161096		.0187945	.0201370			.0241644		98
99	.0149178		.0176301	.0189863	.0203425	.0216986		.0244110		99
100	.0150685				.0205479			.0246575		100
101	.0152192	.0166027	.0179863	.0193699	.0207534	.0221370	.0235205	.0249041	.0262877	101
102	.0153699			.0195616	.0209589			.0251507	.0265479	102
103	.0155205				ł					103
104	.0156712	.0170959						.0256438		104
105	-	.0172603		.0201370					.0273288	105
	5½%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%	

Dows					RATE					Dave
Days	1%	1½%	2%	21/2%	3%	3½%	4%	4½%	5%	Days
106	.0029041	.0043562	.0058082	.0072603	.0087123	.0101644	.0116164	.0130685	.0145205	106
107	. 0029315	.0043973	.0058630	.0073288	.0087945	.0102603	. 0117260	.0131918	.0146575	107
108	III.	. 0044384		.0073973				.0133151		108
109		.0044795	.0059726	.0074658					.0149315	109
110	0030137	.0045205	.0060274	.0075342	.0090411	.0105479	.0120548	.0135616	.0150685	110
111	.0030411	.0045616	.0060822	.0076027	.0091233	.0106438	.0121644	.0136849	.0152055	111
112	0030685	.0046027	.0061370	.0076712	.0092055	.0107397	.0122740	.0138082	.0153425	112
113	.0030959	. 0046438				.0108356	.0123836	.0139315	. 0154795	113
114	11	.0046849							.0156164	114
115	.0031507	.0047260	.0063014	.0078767	.0094521	.0110274	.0126027	. 0141781	.0157534	115
116	.0031781	.0047671	.0063562	.0079452	.0095342	.0111233	.0127123	. 0143014	.0158904	116
117	. 0032055	.0048082	.0064110	.0080137	.0096164	.0112192	.0128219	.0144247	.0160274	117
118	.0032329	.0048493	.0064658	.0080822	.0096986	.0113151	.0129315	.0145479	.0161644	118
119	0032603	.0048904	.0065205	.0081507	.0097808	.0114110	.0130411	.0146712	.0163014	119
120	.0032877	.0049315	.0065753	.0082192	. 0098630	.0115068	.0131507	.0147945	.0164384	120
121	0033151	.0049726	.0066301	.0082877	.0099452	.0116027	. 0132603	.0149178	.0165753	121
122	11	.0050137	.0066849	.0083562	.0100274	.0116986	.0133699	.0150411	.0167123	122
123		.0050548	.0067397	.0084247	. 0101096	.0117945	.0134795	.0151644	.0168493	123
124	.0033973	.0050959	.0067945	.0084932	. 0101918	.0118904	.0135890	.0152877	.0169863	124
125	.0034247	.0051370	.0068493	.0085616	.0102740	. 0119863	.0136986	.0154110	.0171233	125
126	.0034521	.0051781	.0069041	.0086301	.0103562	.0120822	.0138082	.0155342	.0172603	126
127	.0034795	.0052192	.0069589	.0086986	.0104384	.0121781		.0156575		127
128	.0035068	.0052603	.0070137	.0087671	.0105205	.0122740	.0140274	.0157808	.0175342	128
129	0035342	.0053014	.0070685	.0088356	. 0106027	.0123699	.0141370	.0159041	.0176712	129
130	.0035616	.0053425	.0071233	.0089041	.0106849	.0124658	.0142466	.0160274	.0178082	130
131	. 0035890	.0053836	.0071781	.0089726	.0107671	.0125616	. 0143562	.0161507	.0179452	131
132	1	.0054247	.0072329		.0108493		.0144658		.0180822	132
133	.0036438	.0054658	.0072877		.0109315		. 0145753	.0163973	.0182192	133
134	.0036712	.0055068	.0073425	.0091781	.0110137	.0128493	.0146849	.0165205	.0183562	134
135	0036986	.0055479	.0073973	.0092466	.0110959	. 0129452	.0147945	.0166438	.0184932	135
136	.0037260	.0055890	.0074521	.0093151	.0111781	.0130411	.0149041	.0167671	.0186301	136
137	11	.0056301			.0112603				.0187671	137
138	.0037808	.0056712	.0075616	.0094521	.0113425	.0132329		.0170137	.0189041	138
139	.0038082				.0114247	.0133288		.0171370		139
140	.0038356	.0057534	.0076712	.0095890	.0115068	.0134247	.0153425	.0172603	.0191781	140
	1%	1½%	2%	21/2%	3%	3½%	4%	4½%	5%	

Days					RATE					Days
Dajs	5½%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%	
106	.0159726	.0174247	.0188767	.0203288	.0217808	.0232329	.0246849	.0261370	.0275890	106
107		.0175890		.0205205	.0219863	.0234521	.0249178	.0263836	.0278493	107
108	.0162740	.0177534	.0192329	.0207123	.0221918	.0236712	.0251507	.0266301	.0281096	108
109	.0164247	.0179178	.0194110	.0209041	.0223973	.0238904	.0253836	.0268767	.0283699	109
110	.0165753	.0180822	.0195890	.0210959	.0226027	.0241096	.0256164	.0271233	.0286301	110
111	.0167260	.0182466	.0197671	.0212877	.0228082	.0243288	.0258493	.0273699	.0288904	111
112	.0168767	.0184110	.0199452	.0214795	.0230137	.0245479	.0260822	.0276164	.0291507	112
113	.0170274	.0185753	.0201233	.0216712	.0232192	.0247671	.0263151	.0278630	.0294110	113
114	.0171781	.0187397	.0203014		.0234247	.0249863		.0281096		114
115	.0173288	.0189041	.0204795	.0220548	.0236301	.0252055	.0267808	.0283562	.0299315	115
116	.0174795	.0190685	.0206575	.0222466	.0238356	.0254247	.0270137	.0286027	.0301918	116
117	.0176301	.0192329	.0208356	.0224384	.0240411	.0256438	.0272466	.0288493	.0304521	117
118	.0177808	.0193973	.0210137	.0226301	.0242466	.0258630	.0274795	. 0290959	.0307123	118
119	.0179315	.0195616	.0211918	.0228219	.0244521	.0260822	.0277123	.0293425	.0309726	119
120	.0180822	.0197260	.0213699	.0230137	. 0246575	.0263014	.0279452	.0295890	.0312329	120
121	.0182329	.0198904	.0215479	.0232055	.0248630	. 0265205	.0281781	.0298356	.0314932	121
122	.0183836	.0200548	.0217260	.0233973	.0250685	.0267397	.0284110	.0300822	.0317534	122
123	.0185342	.0202192	.0219041	.0235890	.0252740	.0269589	.0286438	.0303288	.0320137	123
124	.0186849	.0203836	.0220822	.0237808	.0254795	.0271781	.0288767	.0305753	4	124
125	.0188356	.0205479	.0222603	.0239726	.0256849	.0273973	.0291096	.0308219	.0325342	125
126	.0189863	.0207123	.0224384	.0241644	.0258904	.0276164	.0293425	.0310685	.0327945	126
127	.0191370	.0208767			.0260959					127
128	.0192877	.0210411		.0245479	.0263014	.0280548	.0298082		.0333151	128
129	.0194384	.0212055	.0229726	.0247397	.0265068	.0282740	.0300411	.0318082	.0335753	129
130	.0195890	.0213699	.0231507	.0249315	.0267123	.0284932	.0302740	.0320548	.0338356	130
131	.0197397	.0215342	. 0233288	.0251233	.0269178	.0287123	.0305068	.0323014	.0340959	131
132	.0198904				.0271233		.0307397	.0325479	1	132
133	.0200411	.0218630	.0236849	.0255068	.0273288	.0291507	.0309726	.0327945	.0346164	133
134	.0201918	.0220274	.0238630	.0256986	.0275342	.0293699	.0312055	.0330411	.0348767	134
135	.0203425	.0221918	.0240411	.0258904	.0277397	.0295890	.0314384	.0332877	.0351370	135
136	.0204932	.0223562	.0242192	.0260822	.0279452	.0298082	.0316712	. 0335342	. 0353973	136
137	.0206438	.0225205	.0243973	.0262740	.0281507	.0300274	.0319041	. 0337808	.0356575	137
138	.0207945	.0226849	.0245753	.0264658	.0283562	.0302466	.0321370	.0340274	.0359178	138
139	.0209452	.0228493	.0247534	.0266575	.0285616	.0304658	.0323699	.0342740	.0361781	139
140	.0210959	.0230137	.0249315	.0268493	.02,87671	.0306849	.0326027	.0345205	.0364384	140
	5½%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%	

Days				R	ATE					Days
Days	1%	1½%	2%	21/2%	3%	3½%	4%	4½%	5%	Days
141	.0038630	.0057945	.0077260	.0096575	.0115890	.0135205	.0154521	.0173836	.0193151	141
142	.0038904	.0058356	.0077808	.0097260	.0116712	.0136164	.0155616	.0175068	.0194521	142
143	.0039178	.0058767	.0078356	.0097945	.0117534	.0137123	.0156712	.0176301	.0195890	143
144	.0039452	.0059178	.0078904	.0098630	.0118356	.0138082	.0157808	.0177534	.0197260	144
145	.0039726	.0059589	.0079452	.0099315	.0119178	.0139041	.0158904	.0178767	.0198630	145
146	.0040000	.0060000	.0080000	.0100000	.0120000	.0140000	.0160000	.0180000	.0200000	146
147	.0040274		.0080548		_	.0140959	.0161096	.0181233	.0201370	147
148	.0040548	.0060822	.0081096	.0101370	.0121644	.0141918	.0162192	.0182466	.0202740	148
149	.0040822	.0061233	.0081644	.0102055	.0122466	.0142877	.0163288	.0183699	.0204110	149
150	.0041096	.0061644	.0082192	.0102740	.0123288	.0143836	.0164384	.0184932	.0205479	150
151	.0041370	.0062055	.0082740	.0103425	.0124110	.0144795	.0165479	.0186164	.0206849	151
152	.0041644		.0083288	.0104110	.0124932	. 0145753	.0166575	.0187397	.0208219	152
153	.0041918	.0062877	.0083836	.0104795	.0125753		.0167671	. 0188630	.0209589	153
154	.0042192		.0084384	.0105479	.0126575		.0168767			154
155	.0042466	.0063699	.0084932	.0106164	.0127397	.0148630	.0169863	.0191096	.0212329	155
156	.0042740	.0064110	.0085479	.0106849	.0128219	.0149589	.0170959	.0192329	.0213699	156
157	.0043014	.0064521	.0086027	.0107534	.0129041	.0150548	.0172055	.0193562	.0215068	157
158	.0043288		.0086575	.0108219		.0151507	.0173151	.0194795	.0216438	158
159	.0043562			.0108904		.0152466	.0174247		.0217808	159
160	.0043836	.0065753	.0087671	.0109589	.0131507	. 0153425	.0175342	.0197260	.0219178	160
161	.0044110	.0066164	.0088219	.0110274	.0132329	.0154384	.0176438	.0198493	.0220548	161
162	.0044384		.0088767	.0110959	.0133151	.0155342	.0177534			162
163	.0044658			.0111644	.0133973		.0178630			163
164	.0044932		.0089863	.0112329	.0134795		.0179726			164
165	.0045205			.0113014	.0135616		.0180822			165
166	.0045479	.0068219	.0090959	.0113699	.0136438	.0159178	.0181918	. 0204658	.0227397	166
167	.0045753			.0114384			.0183014			167
168	.0046027	.0069041	.0092055	.0115068					.0230137	168
169	.0046301	.0069452	.0092603	.0115753	.0138904	.0162055	.0185205	.0208356	.0231507	169
170	.0046575		.0093151	.0116438	.0139726	.0163014	. 0186301	. 0209589	.0232877	170
171	.0046849	.0070274	.0093699	.0117123	.0140548	.0163973	.0187397	.0210822	.0234247	171
172	.0047123	.0070685	.0094247	.0117808	.0141370	.0164932	.0188493	.0212055	.0235616	172
173	.0047397	.0071096	.0094795	.0118493	.0142192	.0165890	.0189589	.0213288	.0236986	173
174	.0047671	.0071507	.0095342	.0119178	.0143014	.0166849	.0190685	.0214521	. 0238356	174
175	.0047945	.0071918	.0095890	.0119863	.0143836	.0167808	.0191781	.0215753	.0239726	175
	1%	1½%	2%	21/2%	3%	3½%	4%	4½%	5%	

Days	RATE											
Days	5½%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%	Days		
141	.0212466	.0231781	.0251096	.0270411	.0289726	.0309041	.0328356	.0347671	. 0366986	141		
142	.0213973	.0233425	.0252877	.0272329	.0291781	.0311233	.0330685	.0350137	.0369589	142		
143	.0215479	.0235068	. 0254658	.0274247	.0293836	.0313425	.0333014	.0352603	.0372192	143		
144	.0216986	.0236712	.0256438	.0276164	.0295890	.0315616	.0335342	.0355068	.0374795	144		
145	.0218493	. 0238356	.0258219	.0278082	.0297945	.0317808	.0337671	.0357534	. 0377397	145		
146	.0220000	.0240000	.0260000	.0280000	.0300000	.0320000	.0340000	.0360000	.0380000	146		
147	.0221507	.0241644	.0261781	.0281918	.0302055	.0322192	.0342329	.0362466	.0382603	147		
148	.0223014	.0243288	.0263562	.0283836	.0304110	.0324384	.0344658	.0364932	.0385205	148		
149	.0224521	. 0244932	.0265342	.0285753	.0306164	.0326575	.0346986	. 0367397	.0387808	149		
150	.0226027	.0246575	.0267123	.0287671	.0308219	.0328767	.0349315	.0369863	.0390411	150		
151	.0227534	.0248219	. 0268904	.0289589	.0310274	. 0330959	.0351644	.0372329	. 0393014	151		
152	.0229041	.0249863	.0270685	.0291507	.0312329	.0333151	.0353973	.0374795	.0395616	152		
153	.0230548	.0251507	.0272466	.0293425	.0314384	.0335342	.0356301	.0377260	.0398219	153		
154	.0232055	.0253151	.0274247	.0295342	.0316438	.0337534	.0358630	.0379726	.0400822	154		
155	. 0233562	.0254795	.0276027	.0297260	.0318493	.0339726	. 0360959	.0382192	.0403425	155		
156	.0235068	.0256438	.0277808	.0299178	. 0320548	.0341918	.0363288	.0384658	.0406027	156		
157	.0236575	.0258082	.0279589	.0301096	.0322603	.0344110	.0365616	.0387123	.0408630	157		
158	. 0238082	.0259726	.0281370	.0303014	.0324658	.0346301	.0367945	.0389589	.0411233	158		
159	. 0239589	.0261370	.0283151	.0304932	.0326712	.0348493	.0370274	.0392055	.0413836	159		
160	.0241096	.0263014	.0284932	.0306849	.0328767	.0350685	. 0372603	.0394521	.0416438	160		
161	.0242603	.0264658	.0286712	.0308767	.0330822	.0352877	.0374932	.0396986	.0419041	161		
162	.0244110	.0266301	.0288493	.0310685	.0332877	.0355068	.0377260	. 0399452	.0421644	162		
163	.0245616	.0267945	.0290274	.0312603	.0334932	.0357260	.0379589	.0401918	.0424247	163		
164	.0247123	.0269589	.0292055	.0314521	.0336986	.0359452	.0381918	. 0404384	.0426849	164		
165	. 0248630	.0271233	.0293836	.0316438	.0339041	.0361644	.0384247	. 0406849	.0429452	165		
166	.0250137	.0272877	.0295616	.0318356	.0341096	.0363836	.0386575	. 0409315	.0432055	166		
167	.0251644	.0274521	.0297397	.0320274	.0343151	. 0366027	.0388904	.0411781	.0434658	167		
168	.0253151	.0276164	.0299178	.0322192	.0345205	.0368219	.0391233	.0414247	.0437260	168		
169	. 0254658	.0277808	.0300959	.0324110	.0347260	.0370411	.0393562	.0416712	. 0439863	169		
170	.0256164	.0279452	.0302740	.0326027	.0349315	.0372603	.0395890	.0419178	.0442466	170		
171	.0257671	.0281096	.0304521	.0327945	.0351370	.0374795	.0398219	.0421644	. 0445068	171		
172	.0259178	.0282740		.0329863	.0353425	.0376986			.0447671	172		
173	.0260685	.0284384			.0355479	.0379178		.0426575		173		
174	.0262192	.0286027	.0309863		.0357534	.0381370		.0429041	.0452877	174		
175	.0263699	.0287671	.0311644	.0335616	. 0359589	.0383562	.0407534	. 0431507	.0455479	175		
	51/2%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%			

Days				,	RATE					Days
Dajs	1%	1½%	2%	21/2%	3%	3½%	4%	4½%	5%	Days
176	.0048219	.0072329	.0096438	.0120548	.0144658	.0168767	.0192877	.0216986	.0241096	176
177	.0048493			.0121233			.0193973			177
178	.0048767		.0097534	.0121918		.0170685	.0195068			178
179	.0049041	.0073562	.0098082	.0122603	.0147123	.0171644	.0196164	.0220685		179
180	.0049315	.0073973	. 0098630	.0123288	.0147945	.0172603	.0197260	.0221918	.0246575	180
181	.0049589	.0074384	.0099178	.0123973	.0148767	.0173562	.0198356	.0223151	.0247945	181
182	.0049863	.0074795	.0099726	.0124658	.0149589	.0174521	.0199452	.0224384	.0249315	182
183	.0050137	.0075205	.0100274	.0125342	.0150411	. 0175479	.0200548	.0225616	.0250685	183
184	.0050411		.0100822	.0126027	.0151233		.0201644	.0226849	.0252055	184
185	.0050685	.0076027	.0101370	.0126712	.0152055	.0177397	.0202740	.0228082	.0253425	185
186	.0050959	.0076438	.0101918	.0127397	.0152877	.0178356	.0203836	.0229315	.0254795	186
187	.0051233					.0179315	.0204932		.0256164	187
188	.0051507	.0077260	.0103014	.0128767	.0154521	.0180274	.0206027	.0231781	.0257534	188
189	.0051781	.0077671	.0103562	.0129452	.0155342	.0181233	.0207123	.0233014	.0258904	189
190	.0052055	.0078082	.0104110	.0130137	.0156164	.0182192	.0208219	. 0234247	.0260274	190
191	.0052329	.0078493	. 0104658	.0130822	.0156986	.0183151	. 0209315	.0235479	.0261644	191
192	.0052603	.0078904	.0105205	.0131507	.0157808	.0184110	.0210411	.0236712	.0263014	192
193	.0052877	.0079315	.0105753	.0132192	.0158630	.0185068	.0211507	.0237945	.0264384	193
194	.0053151	.0079726	.0106301	.0132877	.0159452	.0186027	.0212603	.0239178	.0265753	194
195	.0053425	.0080137	.0106849	.0133562	.0160274	.0186986	.0213699	.0240411	.0267123	195
196	.0053699	.0080548	.0107397	.0134247	0161096	.0187945	0214795	. 0241644	.0268493	196
197	.0053973		.0107945			.0188904	.0215890		.0269863	197
198	.0054247		. 0108493	.0135616		.0189863			.0271233	198
199	.0054521	.0081781	.0109041	.0136301		.0190822	.0218082		.0272603	199
200	1		.0109589	.0136986		.0191781		.0246575		200
201	.0055068	.0082603	.0110137	.0137671	.0165205	.0192740	.0220274	.0247808	.0275342	201
202	.0055342		.0110685					. 0249041		202
203	1		.0111233		.0166849			.0250274		203
204	.0055890	.0083836	.0111781	.0139726	.0167671	.0195616	.0223562	.0251507	.0279452	204
205	.0056164	.0084247	.0112329	.0140411	.0168493	.0196575	.0224658	.0252740	.0280822	205
206	.0056438	.0084658	.0112877	.0141096	.0169315	.0197534	.0225753	.0253973	.0282192	206
207	.0056712	.0085068	.0113425	.0141781	.0170137	.0198493	.0226849	. 0255205	.0283562	207
208	.0056986	.0085479	.0113973	.0142466	,0170959	.0199452	.0227945	. 0256438	. 0284932	208
209	.0057260	.0085890	.0114521	.0143151	.0171781	.0200411	.0229041	.0257671	.0286301	209
210	.0057534	.0086301	.0115068	.0143836	.0172603	.0201370	.0230137	.0258904	.0287671	210
	1% ·	1½%	2%	21/2%	3%	3½%	4%	41/2%	5%	

Days					RATE			-		Days
Daj s	51/2%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%	Days
176	. 0265205	.0289315	.0313425	.0337534	.0361644	.0385753	.0409863	.0433973	.0458082	176
177	.0266712	.0290959	.0315205	.0339452	.0363699	.0387945	.0412192	.0436438	.0460685	177
178	.0268219	.0292603	.0316986	.0341370	.0365753	.0390137	.0414521	.0438904	.0463288	178
179	.0269726	. 0294247	.0318767	.0343288	.0367808	.0392329	.0416849	.0441370	.0465890	179
180	.0271233	.0295890	.0320548	.0345205	.0369863	.0394521	.0419178	.0443836	.0468493	180
181	.0272740	.0297534	.0322329	.0347123	.0371918	.0396712	.0421507	.0446301	.0471096	181
182	.0274247	.0299178	.0324110	.0349041	.0373973	.0398904	.0423836	.0448767	.0473699	182
183	.0275753	.0300822	.0325890	.0350959	.0376027	.0401096	.0426164	.0451233	.0476301	183
184	.0277260	.0302466	.0327671	.0352877	.0378082	.0403288	.0428493	.0453699	.0478904	184
185	.0278767	.0304110	.0329452	.0354795	.0380137	.0405479	.0430822	.0456164	.0481507	185
186	.0280274	. 0305753	. 0331233	.0356712	.0382192	.0407671	.0433151	.0458630	.0484110	186
187	.0281781	.0307397	.0333014	.0358630	.0384247	.0409863	.0435479	.0461096	.0486712	187
188	.0283288	.0309041	.0334795	.0360548	.0386301	.0412055	.0437808	.0463562	.0489315	188
189	.0284795	.0310685	.0336575	.0362466	.0388356	.0414247	.0440137	.0466027	.0491918	189
190	.0286301	.0312329	.0338356	.0364384	.0390411	.0416438	.0442466	.0468493	. 0494521	190
191	.0287808	.0313973	.0340137	.0366301	.0392466	.0418630	. 0444795	.0470959	.0497123	191
192	.0289315	.0315616	.0341918	.0368219	.0394521	.0420822	.0447123	.0473425	.0499726	192
193	.0290822	.0317260	.0343699	.0370137	.0396575	.0423014	.0449452	.0475890	.0502329	193
194	.0292329	.0318904	.0345479	0.0372055	.0398630	0.0425205	.0451781	.0478356	.0504932	194
195	.0293836	.0320548	.0347260	.0373973	.0400685	.0427397	.0454110	.0480822	.0507534	195
196	.0295342	.0322192	.0349041	.0375890	.0402740	.0429589	. 0456438	.0483288	.0510137	196
197	.0296849	.0323836	.0350822	.0377808			.0458767		.0512740	197
198	.0298356	.0325479	.0352603			.0433973				198
199	.0299863	.0327123	.0354384	.0381644	.0408904	.0436164	.0463425	. 0490685	.0517945	199
200	.0301370	. 0328767	.0356164	.0383562	.0410959	.0438356	.0465753	.0493151	.0520548	200
201	.0302877	.0330411	.0357945	.0385479	.0413014	.0440548	.0468082	.0495616	.0523151	. 201
202	.0304384	.0332055	.0359726	.0387397	.0415068	.0442740	.0470411	.0498082	.0525753	202
203	.0305890	.0333699	.0361507	.0389315	.0417123	.0444932	.0472740	.0500548	.0528356	203
204	.0307397	.0335342	.0363288	.0391233	.0419178	.0447123	.0475068	.0503014	.0530959	204
205	.0308904	.0336986	.0365068	.0393151	.0421233	.0449315	.0477397	.0505479	. 0533562	205
206	.0310411	.0338630	.0366849	. 0395068	.0423288	. 0451507	.0479726	.0507945	.0536164	206
207	.0311918	.0340274	.0368630	.0396986	. 0425342	.0453699	.0482055	.0510411	.0538767	207
208	.0313425	.0341918	.0370411	.0398904	.0427397	.0455890	.0484384	.0512877	.0541370	208
209	.0314932	.0343562	.0372192	.0400822			.0486712	.0515342	.0543973	209
210	.0316438	.0345205	.0373973	.0402740	.0431507	.0460274	.0489041	.0517808	.0546575	210
	51/2%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%	

Days					RATE					Days
	1%	1½%	2%	21/2%	3%	3½%	4%	4½%	5%	Dujs
211	.0057808	.0086712	.0115616	.0144521	.0173425	.0202329	.0231233	. 0260137	.0289041	211
212	.0058082	.0087123	.0116164	.0145205	.0174247	.0203288	.0232329	.0261370	.0290411	212
213	.0058356	.0087534		.0145890	.0175068		.0233425	.0262603	.0291781	213
214	.0058630	.0087945			.0175890	. 0205205	0.0234521	.0263836		214
215	. 0058904	.0088356	.0117808	.0147260	.0176712	.0206164	.0235616	.0265068	.0294521	215
216	.0059178	.0088767	.0118356	.0147945	.0177534	.0207123	.0236712	.0266301	.0295890	216
217	.0059452	.0089178	.0118904	.0148630		.0208082	.0237808			217
218	.0059726					.0209041	.0238904			218
219	.0060000	.0090000	.0120000	.0150000	.0180000	.0210000	.0240000	.0270000	.0300000	219
220	.0060274	.0090411	.0120548	.0150685	.0180822	.0210959	.0241096	.0271233	.0301370	220
221	. 0060548	.0090822	0121006	.0151370	.0181644	.0211918	.0242192	.0272466	.0302740	221
222	.0060822	.0090322	.0121644			.0211313	.0243288	.0273699		222
223	.0061096					.0213836	.0244384		.0305479	223
224	.0061370	.0092055	.0122740	.0153425	.0184110	.0214795	.0245479	.0276164		224
225	.0061644		.0123288			.0215753			.0308219	225
226	0061010	.0092877	0102026	.0154795	.0185753	.0216712	.0247671	.0278630	.0309589	226
227	.0062192		.0124384	.0155479	.0186575	.0217671	.0247671	.0279863		227
228	.0062192					.0217671	.0248707		.0312329	228
229	.0062740	.0093099	.0125479	.0156849	.0188219	.0219589	.0249303 .0250959	.0282329	.0313699	229
230		.0094521	.0126027	.0157534		.0213535	.0252055			230
,,,,,		. 000151	.0120021	.020.001	10100011	.0220010	.0202000	.020002	.002000	
231	.0063288	.0094932	.0126575	.0158219	.0189863	.0221507	.0253151	.0284795	.0316438	231
232	.0063562	.0095342	.0127123	.0158904	.0190685	.0222466	.0254247	.0286027	.0317808	232
233	.0063836	.0095753	.0127671	.0159589	.0191507	.0223425	.0255342	.0287260	.0319178	233
234	.0064110	.0096164	.0128219	.0160274	.0192329	.0224384	. 0256438	.0288493	.0320548	234
235	.0064384	.0096575	.0128767	.0160959	.0193151	.0225342	.0257534	.0289726	.0321918	235
236	.0064658	.0096986	.0129315	.0161644	.0193973	.0226301	.0258630	.0290959	.0323288	236
237	.0064932	.0097397	.0129863		.0194795	.0227260	.0259726	.0292192	.0324658	237
238	.0065205		.0130411	.0163014		.0228219	.0260822		1	238
239	.0065479	.0098219	.0130959	. 0163699	.0196438	.0229178	.0261918	.0294658	.0327397	239
240	.0065753	.0098630	.0131507	.0164384		.0230137	.0263014	.0295890	.0328767	240
241	.0066027	.0099041	.0132055	.0165068	.0198082	.0231096	.0264110	.0297123	.0330137	241
242	.0066301	.0099452				.0232055	.0265205	.0298356		242
243	.0066575	.0099863		.0166438		.0233014	.0266301	.0299589		243
244	.0066849	.0100274			.0200548		.0267397	.0300822	.0334247	244
245	.0067123				.0201370				.0335616	245
	1%	1½%	2%	21/2%	3%	3½%	4%	4½%	5%	

Days					RATE					Days
Da , 5	5½%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%	
211	.0317945	0346849	.0375753	.0404658	.0433562	. 0462466	.0491370	.0520274	.0549178	211
212	.0319452	.0348493	.0377534	.0406575	.0435616	.0464658	.0493699	.0522740	.0551781	212
213	.0320959	.0350137	.0379315	.0408493	.0437671	.0466849	.0496027	.0525205	.0554384	213
214	.0322466	.0351781	.0381096	.0410411	.0439726	.0469041	.0498356	.0527671	.0556986	214
215	.0323973	. 0353425	.0382877	.0412329	.0441781	.0471233	.0500685	.0530137	.0559589	215
216	. 0325479	.0355068	.0384658	.0414247	.0443836	.0473425	.0503014	. 0532603	.0562192	216
217	.0326986	.0356712	.0386438	.0416164	.0445890	.0475616	.0505342	.0535068	.0564795	217
218	.0328493			.0418082	.0447945	.0477808	.0507671	.0537534	.0567397	218
219	.0330000	. 0360000		.0420000	.0450000	. 0480000	.0510000	.0540000	.0570000	219
220	.0331507	.0361644	.0391781	.0421918	. 0452055	.0482192	.0512329	.0542466	.0572603	220
221	.0333014	. 0363288	.0393562	.0423836	. 0454110	.0484384	. 0514658	.0544932	.0575205	221
222	.0334521	.0364932	.0395342	0.0425753	.0456164	.0486575	.0516986	.0547397	.0577808	222
223	.0336027	.0366575	.0397123	.0427671	.0458219	.0488767	.0519315	.0549863	.0580411	223
224	.0337534	.0368219	.0398904	.0429589	.0460274	.0490959	.0521644	.0552329	.0583014	224
225	.0339041	.0369863	. 0400685	.0431507	.0462329	.0493151	.0523973	.0554795	.0585616	225
226	.0340548	.0371507	.0402466	. 0433425	.0464384	. 0495342	.0526301	.0557260	.0588219	226
227	.0342055	.0373151	.0404247	.0435342	.0466438	.0497534		.0559726	.0590822	227
228	.0343562	.0374795		.0437260	.0468493	.0499726	.0530959	.0562192	.0593425	228
229	.0345068	.0376438	.0407808	.0439178	.0470548	.0501918	.0533288	.0564658	.0596027	229
230	. 0346575	.0378082	.0409589	.0441096	.0472603	.0504110	.0535616	.0567123	.0598630	230
231	.0348082	.0379726	0411370	.0443014	0474658	.0506301	.0537945	.0569589	.0601233	231
232	.0349589	.0381370	.0413151	.0444932	.0476712	.0508493	.0540274	.0572055	.0603836	232
233	.0351096			.0446849	.0478767	.0510685	.0542603	.0574521	.0606438	233
234	.0352603	.0384658		.0448767	.0480822	.0512877	.0544932	.0576986	.0609041	234
235	.0354110	.0386301	.0418493	.0450685	.0482877	.0515068	.0547260	.0579452	.0611644	235
236	.0355616	.0387945	.0420274	.0452603	.0484932	.0517260	.0549589	.0581918	.0614247	236
237	.0357123	.0389589	.0422055	.0454521	.0486986	.0519452	.0551918	.0584384	.0616849	237
238	.0358630	.0391233	.0423836	.0456438	.0489041	.0521644	.0554247	.0586849	.0619452	238
239	.0360137	.0392877	.0425616	.0458356	.0491096	.0523836	.0556575	.0589315	.0622055	239
240	.0361644	.0394521	.0427397	.0460274	.0493151	.0526027	.0558904	.0591781	.0624658	240
241	.0363151	.0396164	.0429178	.0462192	.0495205	.0528219	.0561233	. 0594247	.0627260	241
242	.0364658	.0397808	.0430959	.0464110	.0497260	.0530411	.0563562	.0596712	.0629863	242
243	.0366164	.0399452		.0466027	.0499315	.0532603	.0565890	.0599178	.0632466	243
244	.0367671	.0401096	1	. 0467945		.0534795	.0568219	.0601644	.0635068	244
245	.0369178	.0402740	.0436301	.0469863	.0503425	.0536986	.0570548	.0604110	.0637671	245
	5½%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%	

Days					RATE					Day
Day 19	1%	1½%	2%	2½%	3%	3½%	4%	4½%	5%	Day
246	.0067397	.0101096	.0134795	.0168493	.0202192	.0235890				246
247	.0067671	.0101507	.0135342	.0169178	.0203014	.0236849	.0270685	.0304521	.0338356	247
248	0067945	.0101918	.0135890	.0169863	.0203836	.0237808	.0271781	.0305753	.0339726	248
249	.0068219		.0136438	1	i			.0306986	1	249
250	.0068493	.0102740	.0136986	.0171233	0205479	.0239726	.0273973	.0308219	.0342466	250
251	.0068767	.0103151	.0137534	.0171918	.0206301	.0240685	.0275068	. 0309452	.0343836	251
252	.0069041	.0103562	.0138082	.0172603	.0207123	.0241644	.0276164	.0310685	.0345205	25%
253	.0069315	.0103973	.0138630	.0173288	.0207945	.0242603	0.0277260	.0311918	.0346575	253
254	.0069589	.0104384	.0139178	.0173973	.0208767	.0243562	.0278356	.0313151	.0347945	254
255	.0069863	.0104795	.0139726	.0174658	.0209589	.0244521	.0279452	.0314384	.0349315	255
256	.0070137	.0105205	.0140274	.0175342	.0210411	.0245479	.0280548	.0315616	.0350685	256
257	.0070411	.0105616	.0140822	.0176027	.0211233	.0246438	.0281644	.0316849	.0352055	257
258	.0070685	.0106027	.0141370	.0176712	.0212055	.0247397	.0282740	.0318082	.0353425	258
259	.0070959	.0106438	.0141918	.0177397	.0212877	.0248356	.0283836	.0319315	.0354795	259
260	.0071233	.0106849	.0142466	.0178082	.0213699	.0249315	.0284932	.0320548	.0356164	260
261	.0071507	.0107260	.0143014	.0178767	.0214521	.0250274	.0286027	.0321781	.0357534	261
262	.0071781	.0107671	.0143562	.0179452	.0215342	.0251233	.0287123	.0323014	.0358904	262
263	.0072055	.0108082	.0144110	.0180137	.0216164	.0252192	.0288219	.0324247	.0360274	263
264	.0072329	.0108493	.0144658	.0180822	.0216986	.0253151	.0289315	.0325479	.0361644	264
265	.0072603	.0108904	.0145205	.0181507	.0217808	.0254110	.0290411	.0326712	.0363014	265
266	.0072877	.0109315	.0145753	.0182192	.0218630	.0255068	0201507	.0327945	.0364384	260
267	.0073151	.0109313	.0146301	.0182192	.0218030 $.0219452$.0256027	.0292603	.0329178		267
268	.0073131	.0103720	.0146849	.0183562	.0213432	.0256986	.0293699	.0330411	.0367123	268
269	.0073699	.0110548	.0147397	.0184247	.0221096	.0257945	.0294795	.0331644	.0368493	269
270	.0073973	.0110959	.0147945		.0221918		.0295890		.0369863	270
271	.0074247	.0111370	01/8/03	.0185616	.0222740	.0259863	.0296986	.0334110	.0371233	271
272	.0074247	.0111370	.0149041	.0186301	.0223562	.0260822	.0298082	.0335342		272
273	.0074795			.0186986	.0224384	.0261781	.0299178	.0336575	.0373973	273
274	.0075068	.0112603		.0187671	.0225205		.0300274	.0337808		274
275	.0075342	.0113014			.0226027		.0301370	.0339041	.0376712	275
276	.0075616	0113425	.0151233	0189041	.0226849	.0264658	.0302466	.0340274	0378082	276
277	.0075890	- 1	.0151233	.0189726			.0303562	1	.0379452	277
278	.0076164	.0114247	.0152329	.0190411	.0228493		.0304658	1	.0380822	278
279	.0076438	.0114658	.0152877	.0191096	.0229315		.0305753	-	.0382192	279
280	.0076712	.0115068			.0230137	.0268493		.0345205		280
	1%	1½%	2%	21/2%	3%	3½%	4%	4½%	5%	

.037 .037 .037 .037 .037 .038 .038 .038 .039 .039 .039 .039 .040 .040 .040 .040 .040	370685 372192 373699 375205 376712 378219 378219 382740 384247	.0406027 .0407671 .0409315 .0410959 .0412603 .0414247 .0415890 .0417534	.0439863 .0441644 .0443425 .0445205 .0446986 .0448767 .0450548	.0473699 .0475616 .0477534 .0479452	.0509589 .0511644 .0513699	.0541370 .0543562	.0579863		9½% .0640274 .0642877 .0645479	246 247 248
.037 .037 .037 .037 .038 .038 .038 .039 .039 .039 .040 .040 .040 .040	372192 373699 375205 376712 378219 379726 381233 382740 384247	.0406027 .0407671 .0409315 .0410959 .0412603 .0414247 .0415890 .0417534	.0439863 .0441644 .0443425 .0445205 .0446986 .0448767 .0450548	.0473699 .0475616 .0477534 .0479452	.0507534 .0509589 .0511644 .0513699	.0541370 .0543562 .0545753	.0575205 .0577534 .0579863	.0609041 .0611507 .0613973	.0642877 .0645479	247
.037 .037 .037 .037 .038 .038 .038 .039 .039 .039 .039 .040 .040 .040 .040	373699 375205 376712 378219 379726 381233 382740 384247	.0407671 .0409315 .0410959 .0412603 .0414247 .0415890 .0417534	.0441644 .0443425 .0445205 .0446986 .0448767 .0450548	.0475616 .0477534 .0479452 .0481370	.0509589 .0511644 .0513699	. 0543562 . 0545753	.0577534 .0579863	.0611507 .0613973	.0645479	
.037 .037 .037 .037 .038 .038 .038 .039 .039 .039 .039 .040 .040 .040 .040	375205 376712 378219 379726 381233 382740 384247	.0409315 .0410959 .0412603 .0414247 .0415890 .0417534	.0443425 .0445205 .0446986 .0448767 .0450548	.0477534 .0479452 .0481370	.0511644 .0513699	.0545753	.0579863	.0613973		940
.037 .037 .037 .037 .038 .038 .038 .038 .039 .039 .039 .039 .040 .040 .040 .040 .040 .041 .041	376712 378219 379726 381233 382740 384247	.0410959 .0412603 .0414247 .0415890 .0417534	.0445205 .0446986 .0448767 .0450548	.0479452	.0513699				.0648082	
.037 .038 .038 .038 .039 .039 .039 .039 .040 .040 .040 .040	378219 379726 381233 382740 384247	.0412603 .0414247 .0415890 .0417534	.0446986 .0448767 .0450548	.0481370		.0547945	.0582192	0616438	()	249
.037 .038 .038 .038 .039 .039 .039 .039 .039 .040 .040 .040 .040	379726 381233 382740 384247 385753	.0414247 .0415890 .0417534	. 0448767 . 0450548		0515753			.0010300	.0650685	250
.038 .038 .038 .038 .039 .039 .039 .039 .040 .040 .040 .040	81233 82740 884247 885753	. 0415890 . 0417534	.0450548	.0483288	1.0010100	.0550137	:0584521	.0618904	.0653288	251
.038 .038 .038 .038 .039 .039 .039 .039 .040 .040 .040 .040 .040 .041 .041	82740 84247 85753	.0417534	1		.0517808	.0552329	.0586849	.0621370	.0655890	252
.038 .038 .038 .039 .039 .039 .039 .039 .040 .040 .040 .040 .040 .041	84247 85753		.0452329	.0485205	.0519863	.0554521	.0589178	.0623836	. 0658493	253
.038 .038 .039 .039 .039 .039 .040 .040 .040 .040 .041	85753	.0419178		.0487123	.0521918	.0556712	.0591507	.0626301	. 0661096	254
.038 .039 .039 .039 .039 .039 .039 .040 .040 .040 .040 .040			.0454110	.0489041	. 0523973	.0558904	.0593836	.0628767	.0663699	255
.038 .039 .039 .039 .039 .039 .040 .040 .040 .040 .040		.0420822	.0455890	. 0490959	.0526027	.0561096	.0596164	.0631233	.0666301	256
.039 .039 .039 .039 .039 .039 .040 .040 .040 .040 .040 .041	87260	.0422466	.0457671	.0492877	.0528082	.0563288	.0598493	.0633699	.0668904	257
.039 .039 .039 .039 .040 .040 .040 .040 .040	88767	.0424110	.0459452	.0494795	.0530137	.0565479	.0600822	.0636164	.0671507	258
.039 .039 .039 .039 .040 .040 .040 .040 .040	90274	.0425753	.0461233	.0496712	.0532192	.0567671	.0603151	.0638630	.0674110	259
.039 .039 .039 .040 .040 .040 .040 .040 .041	91781	.0427397	.0463014	.0498630	.0534247	.0569863	.0605479	.0641096	.0676712	260
.039 .039 .039 .040 .040 .040 .040 .040	93288	.0429041	.0464795	.0500548	.0536301	.0572055	.0607808	.0643562	.0679315	261
.039 .039 .040 .040 .040 .040 .040 .041	94795	.0430685	.0466575	.0502466	.0538356	.0574247	.0610137	.0646027	.0681918	26%
.039 .040 .040 .040 .040 .040 .041	96301	.0432329	.0468356	.0504384	.0540411	.0576438	.0612466	.0648493	.0684521	263
.040 .040 .040 .040 .040 .040 .041	97808	.0433973	.0470137	.0506301	.0542466	.0578630	.0614795	.0650959	.0687123	264
.040 .040 .040 .040 .040 .041	99315	.0435616	.0471918	.0508219	.0544521	.0580822	.0617123	.0653425	.0689726	265
.040 .040 .040 .040 .040 .041	.00822	.0437260	.0473699	.0510137	.0546575	.0583014	.0619452	.0655890	.0692329	266
.040 .040 .040 .040 .040 .041	02329	.0438904		.0512055	.0548630		.0621781	.0658356		267
.040 .040 .040 .040 .041	03836	.0440548		.0513973	.0550685	.0587397	.0624110	.0660822	.0697534	268
.040 .040 .040 .041	05342	.0442192	.0479041	.0515890		.0589589	.0626438			269
.040 .041 .041	06849	.0443836		.0517808		.0591781	.0628767	1	.0702740	270
.040 .041 .041	08356	.0445479	.0482603	.0519726	.0556849	.0593973	.0631096	.0668219	0705342	271
.041 .041	09863	.0447123		.0521644	.0558904	.0596164	.0633425	.0670685		272
.041	11370	.0448767	.0486164	.0523562	.0560959	.0598356	.0635753	.0673151	.0710548	273
	12877	.0450411	.0487945	.0525479	.0563014	.0600548	.0638082	.0675616		274
	14384	.0452055		.0527397	.0565068	.0602740	.0640411		.0715753	275
.041		.0453699	.0491507	.0529315	.0567123	.0604932	.0642740	.0680548	0718356	276
	15890	.0455342	.0493288	.0531233		.0607123	.0645068			277
	15890 17397	.0456986		.0533151	.0571233	.0609315	.0647397	.0685479	.0723562	278
	17397			.0535068		.0611507	.0649726	.0687945		279
	17397 18904				.0575342					280
51/	17397	.0460274	6½%	7%	71/2%	8%	8½%			

Days					RATE					Days
Dujs	1%	1½%	2%	2½%	3%	3½%	4%	4½%	5%	Days
281	.0076986	.0115479	.0153973	.0192466	.0230959	.0269452	.0307945	.0346438	.0384932	281
282	.0077260	.0115890	.0154521	.0193151	.0231781	.0270411	.0309041	.0347671	.0386301	282
283	.0077534	.0116301	.0155068	.0193836	.0232603	.0271370	.0310137	.0348904	.0387671	283
284	.0077808	.0116712	.0155616	0.0194521	.0233425	0.0272329	.0311233	.0350137	.0389041	284
285	.0078082	.0117123	.0156164	.0195205	.0234247	.0273288	.0312329	.0351370	.0390411	285
286	.0078356	.0117534	.0156712	.0195890	.0235068	.0274247	. 0313425	.0352603	.0391781	286
287	.0078630	.0117945	.0157260	.0196575	.0235890	.0275205	.0314521	.0353836	.0393151	287
288	.0078904	.0118356	.0157808	.0197260	.0236712	.0276164	.0315616	.0355068	.0394521	288
289	0079178	.0118767	.0158356	.0197945	.0237534	.0277123	.0316712	.0356301	.0395890	289
290	.0079452	.0119178	.0158904	.0198630	. 0238356	.0278082	.0317808	.0357534	.0397260	290
291	.0079726	.0119589	.0159452	.0199315	.0239178	.0279041	.0318904	.0358767	.0398630	291
292	.0080000	.0120000	.0160000	.0200000	.0240000	.0280000	.0320000	. 0360000	.0400000	292
293	.0080274	.0120411	.0160548	.0200685	.0240822	.0280959	.0321096	.0361233	.0401370	293
294	.0080548	.0120822	.0161096	.0201370	.0241644	.0281918	.0322192	. 0362466	.0402740	294
295	.0080822	.0121233	.0161644	.0202055	.0242466	.0282877	.0323288	. 0363699	.0404110	295
296	.0081096	.0121644	.0162192	.0202740	.0243288	.0283836	.0324384	.0364932	. 0405479	296
297	.0081370	.0122055	.0162740	.0203425	.0244110	.0284795	.0325479	.0366164	.0406849	297
298	.0081644	.0122466	.0163288	.0204110	.0244932	.0285753	.0326575	.0367397	.0408219	298
299	.0081918	.0122877	.0163836	.0204795	.0245753	.0286712	.0327671	.0368630	.0409589	299
300	.0082192	.0123288	.0164384	.0205479	.0246575	.0287671	.0328767	.0369863	.0410959	300
301	.0082466	.0123699	.0164932	.0206164	.0247397	.0288630	.0329863	.0371096	.0412329	301
302		.0124110		.0206849	.0248219	.0289589	.0330959			302
303	.0083014	.0124521	.0166027	.0207534	.0249041	.0290548	.0332055	.0373562		303
304		.0124932	.0166575	.0208219	.0249863	.0291507	.0333151	.0374795		304
305	1	.0125342	.0167123	.0208904	.0250685	.0292466	.0334247	.0376027	.0417808	305
306	0083836	.0125753	.0167671	.0209589	.0251507	.0293425	.0335342	.0377260	.0419178	306
307		.0126164		.0210274	.0252329	.0294384	.0336438	.0378493		307
308		.0126575	.0168767	.0210959	.0253151	.0295342	.0337534	.0379726	1	308
309	1	.0126986		.0211644	.0253973		.0338630	.0380959	.0423288	309
310		.0127397	.0169863	.0212329	.0254795	.0297260	.0339726	.0382192	. 0424658	310
311	.0085205	.0127808	.0170411	.0213014	.0255616	.0298219	.0340822	.0383425	.0426027	311
312		.0128219	.0170959	.0213699	.0256438			.0384658	.0427397	312
313		.0128630	.0171507	.0214384	.0257260	.0300137	.0343014	.0385890	.0428767	313
314	.0086027	.0129041	.0172055	.0215068	.0258082	.0301096	.0344110	.0387123	.0430137	314
315	.0086301	.0129452	.0172603	.0215753	.0258904	.0302055	. 0345205	.0388356		315
	1%	1½%	2%	2½%	3%	3½%	4%	4½%	5%	

Days					RATE		1			Days
	5½%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%	
281	.0423425	.0461918	.0500411	.0538904	.0577397	.0615890	.0654384	.0692877	.0731370	281
282	.0424932	.0463562	.0502192	.0540822	.0579452		.0656712	.0695342		282
283	.0426438	.0465205	.0503973	.0542740	.0581507	.0620274	.0659041	.0697808	.0736575	283
284	.0427945	.0466849	.0505753	.0544658	.0583562	.0622466	.0661370	.0700274	.0739178	284
285	.0429452	. 0468493	.0507534	.0546575	.0585616	.0624658	.0663699	.0702740	.0741781	285
286	. 0430959	.0470137	.0509315	.0548493	.0587671	. 0626849	.0666027	.0705205	.0744384	286
287	.0432466	.0471781	.0511096	.0550411	.0589726	. 0629041	.0668356	.0707671	. 0746986	287
288	.0433973	.0473425	.0512877	.0552329		. 0631233	.0670685	.0710137	.0749589	288
289	.0435479	.0475068	.0514658	.0554247	.0593836		.0673014			289
290	.0436986	.0476712	.0516438	.0556164	.0595890	. 0635616	.0675342	.0715068	.0754795	290
291	.0438493	. 0478356	.0518219	.0558082	.0597945	. 0637808	.0677671	.0717534	.0757397	291
292	. 0440000	.0480000	.0520000	.0560000	.0600000	. 0640000	.0680000	.0720000	.0760000	292
293	.0441507	.0481644	.0521781	.0561918	.0602055	. 0642192	.0682329	.0722466	.0762603	293
294	.0443014	.0483288	.0523562	.0563836			. 0684658	.0724931	.0765205	294
295	.0444521	.0484932	.0525342	.0565753	.0606164	.0646575	.0686986	.0727397	.0767808	295
296	.0446027	.0486575	.0527123	.0567671	.0608219	.0648767	.0689315	.0729863	.0770411	296
297	.0447534	.0488219	.0528904	.0569589	.0610274	. 0650959	.0691644	.0732329	.0773014	297
298	.0449041	.0489863	.0530685	.0571507	.0612329	.0653151	.0693973	.0734795	.0775616	298
299	.0450548	.0491507	.0532466	.0573425	.0614384	. 0655342	.0696301	.0737260	.0778219	299
300	.0452055	.0493151	.0534247	.0575342	.0616438	.0657534	.0698630	.0739726	.0780822	300
301	.0453562	.0494795	.0536027	.0577260	.0618493	.0659726	.0700959	.0742192	.0783425	301
302	.0455068	.0496438	.0537808	.0579178	.0620548	.0661918	.0703288		.0786027	302
303	.0456575	.0498082	.0539589	.0581096		.0664110	.0705616		.0788630	303
304	.0458082	.0499726	.0541370	.0583014	.0624658	.0666301	.0707945	.0749589	.0791233	304
305	.0459589	.0501370	.0543151	.0584932	.0626712	.0668493	.0710274	.0752055	.0793836	305
306	.0461096	.0503014	.0544932	.0586849	.0628767	.0670685	.0712603	.0754521	.0796438	306
307	.0462603	.0504658	.0546712	.0588767	.0630822	.0672877	.0714932	.0756986	.0799041	307
308	.0464110	.0506301	.0548493	.0590685	.0632877	.0675068	.0717260	.0759452	.0801644	308
309	.0465616	.0507945	.0550274	.0592603	.0634932	.0677260	.0719589	.0761918	.0804247	309
310	.0467123	.0509589	.0552055	.0594521	. 0636986	.0679452	.0721918	.0764384	. 0806849	310
311	.0468630	.0511233	.0553836	.0596438	.0639041	.0681644	.0724247	.0766849	. 0809452	311
312	.0470137	.0512877	.0555616	.0598356	.0641096	.0683836	.0726575	.0769315	.0812055	312
313	.0471644	.0514521	.0557397	.0600274		.0686027	.0728904	.0771781	.0814658	313
314	.0473151	.0516164	.0559178	.0602192	.0645205	.0688219	.0731233	.0774247	.0817260	314
315	.0474658	.0517808	.0560959	.0604110	.0647260	.0690411	.0733562	.0776712	.0819863	315
	51/2%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%	

Days				IR	ATE					Day
	1%	1½%	2%	2½%	3%	3½%	4%	4½%	5%	Da.
316	.0086575	.0129863	.0173151	.0216438	.0259726	.0303014	.0346301	.0389589	.0432877	310
317	.0086849	.0130274	.0173699	.0217123	.0260548	.0303973	.0347397	.0390822	.0434247	31
318	.0087123	.0130685	.0174247	.0217808	.0261370	.0304932	.0348493	.0392055	.0435616	318
319	.0087397	.0131096	.0174795	.0218493	.0262192	.0305890	.0349589	.0393288	.0436986	31
320	.0087671	.0131507	.0175342	.0219178	.0263014	.0306849	. 0350685	.0394521	.0438356	32
321	.0087945	.0131918	.0175890	.0219863	.0263836	.0307808	.0351781	.0395753	.0439726	32
322	.0088219	.0132329	.0176438	.0220548	.0264658	.0308767	.0352877	.0396986	.0441096	32
323	.0088493	.0132740	.0176986	.0221233	.0265479	.0309726	.0353973	.0398219	.0442466	32
324	.0088767	.0133151	.0177534	.0221918	. 0266301	.0310685	.0355068	.0399452	.0443836	32
325	.0089041	.0133562	.0178082	.0222603	.0267123	.0311644	.0356164	.0400685	.0445205	32
326	.0089315	.0133973	.0178630	.0223288	.0267945	.0312603	.0357260	.0401918	.0446575	32
327	.0089589	.0134384	.0179178	.0223973	.0268767	.0313562	.0358356	.0403151	.0447945	32
328	.0089863	.0134795	.0179726	. 0224658	.0269589	.0314521	.0359452	.0404384	.0449315	32
329	.0090137	.0135205	.0180274	.0225342	.0270411	.0315479	.0360548	.0405616	. 0450685	32
330	.0090411	.0135616	.0180822	. 0226027	.0271233	.0316438	.0361644	.0406849	.0452055	33
331	.0090685	.0136027	.0181370	.0226712	.0272055	.0317397	.0362740	.0408082	.0453425	33
332	.0090959	.0136438		.0227397	.0272877	.0318356	.0363836		.0454795	33
333	.0091233	.0136849		.0228082	.0273699	.0319315	.0364932	.0410548	.0456164	33
334	.0091507	.0137260			.0274521	.0320274	.0366027	.0411781	.0457534	33
335	.0091781	.0137671	.0183562	.0229452	.0275342	.0321233	.0367123	.0413014	.0458904	33
336	.0092055	.0138082	.0184110	. 0230137	.0276164	.0322192	.0368219	. 0414247	.0460274	33
337	.0092329	.0138493			.0276986		.0369315	.0415479	.0461644	33
338	.0092603				.0277808	.0324110	.0370411			33
339	.0092877	.0139315	.0185753		.0278630	.0325068	.0371507	.0417945	.0464384	33
340	.0093151	.0139726		.0232877	.0279452	.0326027		.0419178		34
341	.0093425	.0140137	.0186849	.0233562	.0280274	.0326986	.0373699	.0420411	.0467123	34
342	.0093699	.0140548		.0234247	.0281096	.0327945		.0421644	.0468493	34
343	.0093973			.0234932	.0281918	.0328904	.0375890		.0469863	34
344	.0094247	.0141370	.0188493	.0235616	.0282740	.0329863	.0376986		.0471233	34
345	.0094521	.0141781	.0189041	.0236301	.0283562	.0330822	.0378082	.0425342	.0472603	34
346	.0094795	.0142192	.0189589	.0236986	.0284384	.0331781	.0379178	.0426575	.0473973	34
347	.0095068			.0237671	.0285205	.0332740	.0380274	.0427808	.0475342	34
348	.0095342				.0286027	.0333699	.0381370	.0429041	.0476712	34
349	.0095616	.0143425	.0191233		.0286849	.0334658	.0382466	.0430274	.0478082	34
350	.0095890	.0143836	.0191781	.0239726	.0287671	.0335616	.0383562	.0431507	.0479452	35
	1%	1½%	2%	21/2%	3%	3½%	4%	4½%	5%	

Days			•		RATE		6			Days
Days	5½%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%	Days
316	.0476164	.0519452	.0562740	.0606027	.0649315	.0692603	.0735890	.0779178	.0822466	316
317	.0477671	.0521096	.0564521	.0607945			1	.0781644		317
318	.0479178	.0522740	.0566301	.0609863	.0653425	.0696986	.0740548	.0784110	.0827671	318
319	.0480685	.0524384	.0568082	.0611781	.0655479	.0699178	.0742877	.0786575	.0830274	319
320	.0482192	.0526027	.0569863	.0613699	.0657534	.0701370	.0745205	.0789041	.0832877	320
321	. 0483699	.0527671	.0571644	.0615616	.0659589	. 0703562	.0747534	.0791507	.0835479	321
322	.0485205	.0529315				.0705753	.0749863	.0793973	.0838082	322
323	.0486712	.0530959	.0575205			.0707945	.0752192		1 1	323
324	.0488219	.0532603	.0576986			.0710137		.0798904		324
325	.0489726	.0534247	.0578767	.0623288	.0667808	.0712329	.0756849	.0801370	.0845890	325
326	.0491233	.0535890	.0580548	.0625205	.0669863	.0714521	.0759178	.0803836	.0848493	326
327	.0492740	.0537534	.0582329	.0627123	.0671918	.0716712	.0761507	.0806301	.0851096	327
328	.0494247	.0539178	.0584110	.0629041	.0673973	.0718904	.0763836	.0808767	.0853699	328
329	. 0495753	.0540822	.0585890	.0630959	.0676027	.0721096		.0811233	.0856301	329
330	.0497260	.0542466	.0587671	.0632877	.0678082	.0723288	.0768493	.0813699	.0858904	330
331	.0498767	.0544110	.0589452	.0634795	.0680137	.0725479	.0770822	.0816164	.0861507	331
332	.0500274	.0545753	.0591233	.0636712	.0682192	.0727671	.0773151	.0818630	.0864110	332
333	.0501781	.0547397	.0593014	.0638630	.0684247	.0729863	.0775479	.0821096	.0866712	333
334	. 0503288	.0549041	.0594795	.0640548		.0732055	.0777808	.0823562	.0869315	334
335	.0504795	.0550685	.0596575	.0642466	.0688356	.0734247	.0780137	.0826027	.0871918	335
336	.0506301	.0552329	.0598356	.0644384	.0690411	.0736438	.0782466	.0828493	.0874521	336
337	.0507808	.0553973	.0600137	.0646301	.0692466			.0830959	.0877123	337
338	.0509315	.0555616	.0601918	.0648219	.0694521	.0740822	.0787123	.0833425	.0879726	338
339	.0510822	.0557260	.0603699	.0650137	.0696575	.0743014	.0789452	.0835890	.0882329	339
340	.0512329	.0558904	.0605479	.0652055	.0698630	.0745205		.0838356	.0884932	340
341	.0513836	.0560548	.0607260	. 0653973	.0700685	.0747397	.0794110	.0840822	.0887534	341
342	.0515342	.0562192	.0609041	.0655890	.0702740	.0749589	.0796438	.0843288	.0890137	342
343	.0516849	.0563836	.0610822	.0657808	.0704795	.0751781	.0798767	.0845753	.0892740	343
344	.0518356	.0565479	.0612603	.0659726	.0706849	.0753973	.0801096	.0848219	.0895342	344
345	.0519863	.0567123	.0614384	.0661644	.0708904	.0756164	.0803425	.0850685	.0897945	345
346	.0521370	.0568767	.0616164	.0663562	.0710959	.0758356	. 0805753	.0853151	.0900548	346
347	.0522877	.0570411	.0617945	.0665479	.0713014	.0760548	.0808082	.0855616	.0903151	347
348	.0524384	.0572055	.0619726	.0667397	.0715068	.0762740	.0810411	.0858082	.0905753	348
349	.0525890	.0573699	.0621507	.0669315	.0717123	.0764932	.0812740	.0860548	.0908356	349
350	.0527397	.0575342	.0623288	.0671233	.0719178	.0767123	.0815068	.0863014	.0910959	350
	51/2%	6%	6½%	7%	71/2%	8%	8½%	9%	91/2%	

Days					RATE					Dove
Days	1%	11/2%	2%	21/2%	3%	3½%	4%	41/2%	5%	Days
351	.0096164	.0144247	.0192329	.0240411	.0288493	.0336575	.0384658	.0432740	.0480822	351
352	1		.0192877			.0337534	. 0385753	.0433973	.0482192	352
353	0096712	.0145068	.0193425	.0241781	.0290137	.0338493			.0483562	353
354			.0193973						.0484932	354
355	0097260	.0145890	.0194521	.0243151	.0291781	.0340411	.0389041	.0437671	.0486301	355
356	.0097534	.0146301	.0195068	. 0243836	.0292603	.0341370	.0390137	.0438904	.0487671	356
357	.0097808	.0146712	.0195616	.0244521	.0293425	.0342329	.0391233	.0440137	.0489041	357
358	0098082	.0147123	.0196164	.0245205	.0294247	.0343288	.0392329	.0441370	.0490411	358
359	0098356	.0147534	.0196712	.0245890	.0295068	.0344247	. 0393425	.0442603	.0491781	359
360	.0098630	.0147945	.0197260	.0246575	.0295890	.0345205	.0394521	.0443836	.0493151	360
361	.0098904	.0148356	.0197808	.0247260	.0296712	.0346164	.0395616	.0445068	.0494521	361
362	.0099178	.0148767	.0198356	.0247945	.0297534	.0347123	.0396712	.0446301	.0495890	362
363	0099452	.0149178	.0198904	.0248630	.0298356	.0348082	.0397808	.0447534	.0497260	363
364	.0099726	.0149589	.0199452	.0249315	.0299178	.0349041	.0398904	.0448767	.0498630	364
365	.0100000	.0150000	.0200000	.0250000	.0300000	.0350000	.0400000	.0450000	.0500000	365
	1%	1½%	2%	21/2%	3%	3½%	4%	41/2%	5%	100

Banking and Stock Brokerage

We have a special department for auditing and investigating the affairs of Stock Brokers and Banking Institutions. Our investigation in the matter of the Columbus and Hocking Coal and Iron Pools developed the evidence which caused a well known former Wall Street operator to settle for upwards of \$400,000.00 and recovered, through litigation, upwards of \$300,000.00 from a prominent Bank.

Days					RATE					Days
Days	51/2%	6%	61/2%	7%	71/2%	8%	81/2%	9%	91/2%	Days
351	.0528904	.0576986	.0625068	.0673151	.0721233	.0769315	.0817397	.0865479	.0913562	351
352	.0530411	.0578630	.0626849	.0675068	.0723288	.0771507	.0819726	.0867945	.0916164	352
353	0531918	.0580274	.0628630	.0676986	.0725342	.0773699	.0822055	.0870411	.0918767	353
354	0533425	.0581918	.0630411	.0678904	.0727397	.0775890	.0824384	.0872877	.0921370	354
355	.0534932	. 0583562	.0632192	.0680822	.0729452	.0778082	.0826712	.0875342	.0923973	355
356	.0536438	.0585205	.0633973	.0682740	.0731507	.0780274	.0829041	.0877808	.0926575	356
357	0537945	.0586849	.0635753	.0684658	.0733562	.0782466	.0831370	.0880274	.0929178	357
358	.0539452	.0588493	.0637534	.0686575	.0735616	.0784658	.0833699	.0882740	.0931781	358
359	.0540959	.0590137	.0639315	.0688493	.0737671	.0786849	.0836027	.0885205	.0934384	359
360	. 0542466	.0591781	.0641096	.0690411	.0739726	.0789041	.0838356	.0887671	.0936986	360
361	.0543973	.0593425	.0642877	.0692329	.0741781	.0791233	.0840685	.0890137	.0939589	361
362	. 0545479	.0595068	.0644658	.0694247	.0743836	.0793425	.0843014	.0892603	.0942192	362
363	.0546986	.0596712	.0646438	.0696164	.0745890	.0795616	.0845342	.0895068	.0944795	363
364	.0548493	.0598356	.0648219	.0698082	.0747945	.0797808	.0847671	.0897534	.0947397	364
365	.0550000	.0600000	.0650000	.0700000	.0750000	.0800000	.0850000	.0900000	.0950000	365
	5½%	6%	6½%	7%	71/2%	8%	8½%	9%	9½%	

Business Failures

The causes for business failures as compiled by Bradstreet's are as follows:—

DUE TO FAULTS OF THOSE FAILING-78.8%:-

Incompetence (Irrespective of other causes).

Inexperience (Without other incompetence).

Lack of Capital.

Unwise Credits.

Speculation (Outside regular business).

Neglect of Business (Due to doubtful habits).

Personal Extravagance.

Fraudulent Disposition of Property.

NOT DUE TO FAULTS OF THOSE FAILING—21.2%:—

Specific Conditions (Disaster, etc.).

Failure of Others (of apparently solvent debtors).

Competition.

According to this, 78.8% of the failures in the United States in 1914 would not have occurred if proper business methods had prevailed. The services of reliable, competent Certified Public Accountants with the hearty co-operation of those vitally interested would have prevented many of these failures.

Duties of Directors of Corporations and Liability for the Discharge of Same

Directors of corporations, for their protection against personal liability, should insist that an exhaustive, periodical audit be made of the company's affairs by skilled and responsible Certified Public Accountants.

Here are some excerpts from legal decisions:—

Billings, Receiver v. Shaw, et al., 209 N. Y., 265-282:

"Directors of corporations act in a fiduciary capacity. In every action where the interest of the corporation is involved, particularly where the same is in conflict with the individual interest of the directors, they act as trustees and are strictly accountable to the creditors or stockholders of the corporation for their action."

Continental Securities Co. v. Belmont, 206 N. Y. 7:

Speaking of directors, the Court says (p. 16):

"They are trustees clothed with the power of controlling the property and managing the affairs of a corporation without let or hindrance. As to third persons they are its agents, but as to the corporation itself, equity holds them liable as trustees."

Logan v. Fidelity Phœnix Ins. Co., 161 A. D. 404-410:

"A director is chargeable with such knowledge as to its (the corporation's) affairs as he actually possessed, or which in the discharge of his duties he should have had. His means of knowledge and his duty to acquire knowledge places him in the same position as if he had actual knowledge."

McClure v. Wilson, 70 A. D. 149-153:

"As a director he was chargeable with such knowledge as he gained in that capacity or might have learned by the exercise of reasonable care."

Cornell v. Seddinger, 237 Pa. 389:

"Yet the total cost was carried upon the books as an available asset, under the head of 'Work in Progress.' Any inquiry into the make-up of this item would have disclosed its hollowness in so far as its fitness to be considered as a basis for dividends was concerned. The method of accounting was entirely wrong. Inflations of various kinds were in existence, of so glaring a nature that any fairly competent man, who paid any attention to the make-up of the items appearing upon the face of the reports, would have found that instead of apparent profits, there was in reality an impairment of capital. The defense of Directors Price, Watt and Levy was that they relied upon the face of the reports of the treasurer, as showing profits, without making any inquiry as to the nature of the items reported as available assets. Directors can hardly be regarded as discharging their duty,

and protecting the trust imposed upon them, when they accept a report which upon its face calls for explanation and analysis, and after a glance at it, to see that it purports to show profits, proceed without further investigation to declare dividends. Yet it is admitted that this is practically what was done. Nor was the general condition of the company such as to blunt the senses of the directors to the need of scrutinizing the reports. The minutes show that at the time these various dividends were declared, there was a shortage of working capital, and the directors were considering the necessity of borrowing money both upon notes and by mortgaging the real estate. It is admitted that two of the directors had personal knowledge of the real condition of the company, and after a careful examination of the evidence we cannot avoid the conclusion that the other directors might, by the exercise of common prudence, have readily ascertained the worthless character of much that was carried upon the reports of the treasurer as assets. * * * The failure of the directors to investigate the character of the items of the report, led them to declare dividends when there was no surplus of profits to divide. This action was not merely an error of judgment, but was the result of lack of attention to the real condition of the company. Mere ignorance of facts which they could easily have ascertained cannot excuse them for the performance of illegal acts, in declaring dividends out of capital. It was the duty of the directors to inform themselves as to the actual condition of the company before declaring dividends."

Hence, Directors are required to direct, and to do so, should have a definite knowledge of what is going on. Lack of knowledge does not excuse them or make them immune from personal liability.

In our accounting practice we fit accounting conditions to legal requirements.

Scope of Our Work

RAILROAD AND OTHER PUBLIC UTILITY CORPORATIONS;
NATIONAL AND STATE BANKS; TRUST COMPANIES;
PRIVATE BANKERS; STOCK BROKERS;
MANUFACTURING AND COMMERCIAL CORPORATIONS
AND FIRMS;

BANKRUPTCY; ESTATES; INCOME TAX RETURNS; COST SYSTEMS; BUSINESS EFFICIENCY; ACCOUNTS KEPT FOR EXECUTORS AND ADMINISTRATORS; ALSO FOR CORPORATIONS AND FIRMS IN LIQUIDATION.

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CERTIFIED PUBLIC ACCOUNTANTS

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